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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716,257	11/18/2003	Robert C. Aaron	100202741-1	6466
22879 7590 08/09/2007 HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD			EXAMINER	
			NGUYEN, JOHN QUOC	
	UAL PROPERTY ADMINISTRATION INS, CO 80527-2400		ART UNIT	PAPER NUMBER
		•	3654	
			MAIL DATE	DELIVERY MODE
		•	08/09/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/716,257	AARON ET AL.			
		Examiner	Art Unit			
		John Q. Nguyen	3654			
Period fo	The MAILING DATE of this communication app r Reply	ears on the cover sheet with the	correspondence address			
A SHO WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAISIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be to the apply and will expire SIX (6) MONTHS from a cause the application to become ABANDON	N. imely filed m the mailing date of this communication. IED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on $\underline{16\ Ju}$	<u>ıly 2007</u> .				
<i>'</i> —	This action is FINAL . 2b) ☐ This action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	153 O.G. 213.			
Dispositi	on of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1-5,8-10 and 12-14 is/are pending in (4a) Of the above claim(s) 5,8 and 13 is/are with Claim(s) is/are allowed. Claim(s) 1-4, 9, 10, 12, 14 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	ndrawn from consideration.				
Applicati	on Papers	·				
9)□ 10)□	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. Stion is required if the drawing(s) is constant.	ee 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).			
Priority (under 35 U.S.C. § 119					
12) <u>□</u> a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureausee the attached detailed Office action for a list	s have been received. Is have been received in Applica rity documents have been recei u (PCT Rule 17.2(a)).	ation No ved in this National Stage			
2) Noti 3) Info	nt(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:				

DETAILED ACTION

Applicant's election without traverse of species I of Group I in the reply filed on 10/20/05 is acknowledged. Claims 5, 8, 13 stand withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species and invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 10/20/05.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-4, 9, 10, 12, and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gavit et al (US-6889927) in view of Smith et al (US-4709873).

Gavit et al discloses an apparatus having substantially all the claimed features. Note guide member 46 and resilient securing mechanism 74, 75 ("receiving portions"), and 102/104 ("engagement portion") which is coupled to both the hub and the flanges. Since all recited structures are present, all recited functions such as windable in first and second directions are deemed inherent. The engagement portion 104 is on the guide member 46 and the receiving portions 74/75 are on the flanges. That the engagement portion is instead on the flange and the receiving portion on the guide member as shown by Fig. 3 of Smith et al would have been obvious to a person having ordinary skill in the art merely involving a shift in the location of the parts, all functioning in the same manner. Smith et al also shows a different embodiment in Figs. 1-2 in which a spring tab 110 is used for the same purpose. It would have been obvious to a

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person having ordinary skill in the art to alternatively provide the apparatus of Gavit et al with a spring tab as taught by Smith et al to releasably secure the guide member.

Applicant's arguments filed 7/16/07 have been fully considered but they are not persuasive.

At least fig. 3 of Smith et al shows the resilient member in the flanges as claimed as noted in the rejection above.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Q. Nguyen whose telephone number is (571) 272-6952. The examiner can normally be reached on Monday-Friday, from 8:00 AM to 4:30 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Cuomo, can be reached on (571) 272-6856. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/John Q. Nguyen/

John Q. Nguyen Primary Examiner Art Unit 3654